10/532226 Rec'd PCT/PTO 31 OCT 2005

5145-0101PUS1	
Attorney Docket No.	

BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ROTOR FOR LINE-START RELUCTANCE MOTOR

Insert Title:	ROTOR FOR LINE-STA	ART RELUCTA	INCE MOTOR								
Fill in Appropriate	the specification of which forth above and/or the fo		ereto. If not attach	ed hereto	, the appl	icati	on is identifi	ed by the att	orney docket	number as set	
Information -	The specification wa	as filed on								as	
For Use Without Specification	United States Appli and amended on		r	-					(if applicable		
Attached:	the specification wa International Appli	is filed on cation Number	PCT/KR2003/	002717	filed	on	December	11,2003		_ as PCT and was	
	amended on	cadon i valnoci								oplicable)	
	I hereby state that I	have reviewe	d and understand	the cont	ents of th	e ab	ove-identifie	d specification	on, including	the claims, as	
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.										
	I do not know and of thereof, or patented or of year prior to this applica- prior to this application, date of this application representative or assigns patent or inventor's cert application by me or my	described in an ation, that the that the inven in any count s more than tw ificate on this i legal represent	y printed publica same was not in ition has not been ry foreign to the velve months (six nvention has been tatives or assigns.	tion in a public us patented United months in filed in except as	ny countrie or on so lor made States of for design any countries follows.	y be ale i the An as) p	fore my or on the United subject of an an erica on an erior to this aforeign to the	our invention States of An inventor's of application application, au United State	n thereof or a merica more certificate isso filed by me and that no a tes of Americ	nore than one than one year and before the cor my legal application for a prior to this	
	I hereby claim foreign priority benefits under Title 35, United States Code, \$119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having										
To and Parish	a filing date before that on Prior Foreign Applica	of the application	on on which priori	ity is clair	ned:			•	Priority (
Insert Priority Information:	10-2002-0079136	KR			Dece	mbe:	r/12/2002		Ø		
(if appropriate)	(Number)	(Country)			(Month/	/Day	/Year Filed))	Yes	No	
	10-2002-0079965	KR			Dece	mbe	r/14/2002	<u> </u>	Ø		
	(Number)	(Country)			(Month/	/Day	/Year Filed))	Yes	No	
	(Number)	(Country)			(Month/	/Day	/Year Filed))	Yes	No	
	(Number)	(Country)		•	(Month/	/Day	/Year Filed)		☐ Yes	∐ No	
	I hereby claim the benefi	t under Title 35	5, United States Co	ode, §119	(e) of any	Uni	ted States pro	ovisional app	olications(s) li	sted below.	
Insert Provisional Application(s): (if any)	(Application Number)			_	(Filir	ng D	ate)				
	(Application Number)				(Filin	ng D	ate)				
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:										
	Country		Application Nur	nber			Date of Fili	ng (Month/I	Day/Year)		
Insert Requested Information: (if appropriate)						- -					
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.										
Insert Prior U.S.						-					
Application(s): (if any)	(Application Number)		(Filing Date)				(Status - pa	tented, pend	ling, abandon	ed)	
Page 1 of 2 (Rev. 05/2004)	(Application Number)		(Filing Date)			-	(Status - pa	tented, pend	ling, abandon	ed)	

Attorney Docket No. -

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

CUSTOMER NO. 02292 (BIRCH, STEWART, KOLASCH & BIRCH, LLP) Telephone: (703) 205-8000

Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that shoth willful false-statements may econardize the validity of the application or any patent issued thereon

1	stich willful false statements may jeopardize the va	nearly of the application of any pate	iii issued triefec							
full Name of First or Soje Inventor:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*						
or Sole Inventor: reert Name of Inventor → reert Date This Document is Signed	Tae-Uk JUNG	Tale - UK Jung		May 25. 2005						
insert Residence Insert Citizenship →	Residence (City, State & Country)		CITIZENSHIE							
	Republic of Korea	U	Republic	of Korea						
nsert Post Office Address →	MAILING ADDRESS (Complete Street Address in									
	Hanil 2-Cha Apt. 202-1001, Yanqdeuk 2-Donq, Hoywon-Gu, Masan-Shi Kyungsan <u>gnam-Do,</u> 630-754, Republik of Korea									
Full Name of Second Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*						
see above	Jae-Boo EOM	Taeboo Eom		May 25. 2005						
	Residence (City, State & Country) .		CITIZENSHIE	<i>-</i>						
	Republic of Korea		Republic	of Korea						
	MAILING ADDRESS (Complete Street Address including City, State & Country)									
	1292-17, Deuksin-Ri, Onsan-Eup, Woolju-kun Ulsan, 689-894, Republic of Korea									
Full Name of Third Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*						
see above										
	Residence (City, State & Country)		CITIZENSHIF	•						
		•								
	MAILING ADDRESS (Complete Street Address including City, State & Country)									
Full Name of Fourth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*						
	Residence (City, State & Country)		CITIZENSHII	,						
	MAILING ADDRESS (Complete Street Address including City, State & Country)									
ull Name of Fifth Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*						
see above										
	Residence (City, State & Country)		CITIZENSHIE	•						
	MAILING ADDRESS (Complete Street Address including City, State & Country)									
full Name of Sixth Inventor, if any; see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*						
	Residence (City, State & Country)		CITIZENSHIE	· · · · · · · · · · · · · · · · · · ·						
	MAILING ADDRESS (Complete Street Address in	ncluding City, State & Country)	<u> </u>							

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*DATE OF SIGNATURE